



Uva Wellassa University of Sri Lanka
Faculty of Animal Science & Export Agriculture



BASc Degree Programme
Year III Semester II
End Semester Examination –September/October 2012

ANS 322-2 Animal Feed Resources and Feed Processing
Essay Questions (Section II)

Instructions

Answer all questions in Section II in booklets provided.

No. of questions : Two (02)

No. of pages : One (01)

Time : One hour (01 hr)

Total marks allocated : 60%

1. As the consultant of a feed industry you have got the opportunity to **design a feed mill in Badulla area. Design and draw a layout of feed mill and explain the functions of different machines that you have selected for the mill.** (100 marks)

2. **Microbial spoilage** is a common problem that occurs in animal feed during the storage period.
 - (I) **Explain the spoilage process in animal feed during the storage.** (60 marks)
 - (II) **Discuss the precautions that you can take to overcome this problem during the processing and during storage.** (40 marks)

[End of Section II]